



1714 U.S.PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No
A-1911

Total Pages in this Submission

19

Mail Stop Patent Application
COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 CFR 1.53(b) is a new utility patent application for an invention entitled:

CHANNELIZED ANALOG-TO-DIGITAL CONVERTER

and invented by:

Ronald F. Mathis et al.

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Enclosed are **Application Elements**:

- Filing Fee
- Specification having 9 page(s) and including the following:
 - Title of the Invention
 - Cross References to Related Applications (*if applicable*)
 - Background of the Invention
 - Brief Summary of the Invention
 - Description of the Drawings
 - Description of the Preferred Embodiment
 - Claim(s) as Classified Below
 - Abstract of the Disclosure
- 1 Sheet of Drawings(s) (37 CFR 113) Formal Informal
- Oath or Declaration Executed Unexecuted
 - Copy from prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)
- Power of Attorney Executed Unexecuted
 - Copy from prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)
- Incorporation By Reference -- The entire disclosure of the prior application from which a copy of the oath or declaration is supplied under the above entry, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- Computer Program in Microfiche (*Appendix*)

Accompanying Application Parts

- Assignment Papers (cover sheets & documents(s))
 - The prior application is assigned of record to _____
 - Copy from prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)
- 37 CFR 3.73(B) Statement (*when there is an assignee*)
- English Translation Document (*if applicable*)

22141 U.S.PTO
10/820168

Information Disclosure Statement/PTO-1449 Copies of ___ IDS Cited Reference(s)
 Preliminary Amendment
 Acknowledgment postcard
 Application is entitled to Small Entity Status.
 Application Data Sheet
 Request for NON-PUBLICATION of Application
 Certificate of Mailing by Express Mail
 Certified Copy of Priority Document(s) (*if foreign priority is claimed*)

Fee Calculation and Transmittal

**The filing fee is calculated on the basis of the claims existing in the prior application as amended by the accompanying preliminary amendment noted above.*

CLAIMS AS FILED					
For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	11	- 20 =	0	X \$ 18.00	\$ 0.00
Independent Claims	2	- 3 =	0	X \$ 86.00	\$ 0.00
Multiple Dependent Claims	(check if applicable) <input type="checkbox"/>				\$ 0.00
				BASIC FEE	\$ 770.00
				SUBTOTAL	\$.00
(Application is entitled to small entity status under 37 CFR 1.9 and 1.27)	adjusted small entity status claim fees [rate + 2] SMALL ENTITY STATUS				
OTHER FEE (specify purpose)					
	TOTAL FILING FEE				
	\$385.00				

A check in the amount of \$ ____ to cover the filing fee and the assignment recordation fee is enclosed.
 The Commissioner is hereby authorized to charge and/or credit Deposit Account Number 13-5135 as described below.
 Charge the amount of \$ ____ as filing fee.
 Credit any overpayment.
 Charge any additional filing fees required under 37 CFR 1.16 and 1.17.

Respectfully Submitted,



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April 7, 2004
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application: /
Mathis, et al. / **Mail Stop Patent Application**
/

Filed: Herewith /
/

For: CHANNELIZED ANALOG-TO-DIGITAL /
CONVERTER /

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Date of Deposit: **April 7, 2004**

I hereby certify that the following documents as identified below are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 on the date indicated above and are addressed:

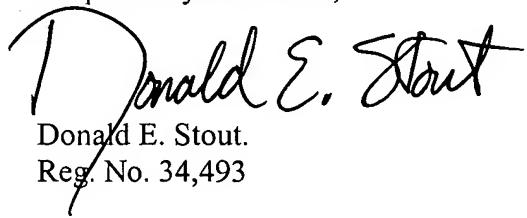
Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

enclosures:

1. Transmittal letter;
2. Application Data Sheet;
3. Specification/Claims/Abstract 9 pages
(Specification & Abstract 1 pages; Claims 11 / 2 pages);
4. 1 sheet of formal drawings;
5. Declaration for Patent Application (unexecuted); and
6. Return Receipt postcard.

Each of the 6 above-identified documents are enclosed herewith.

Respectfully submitted,


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